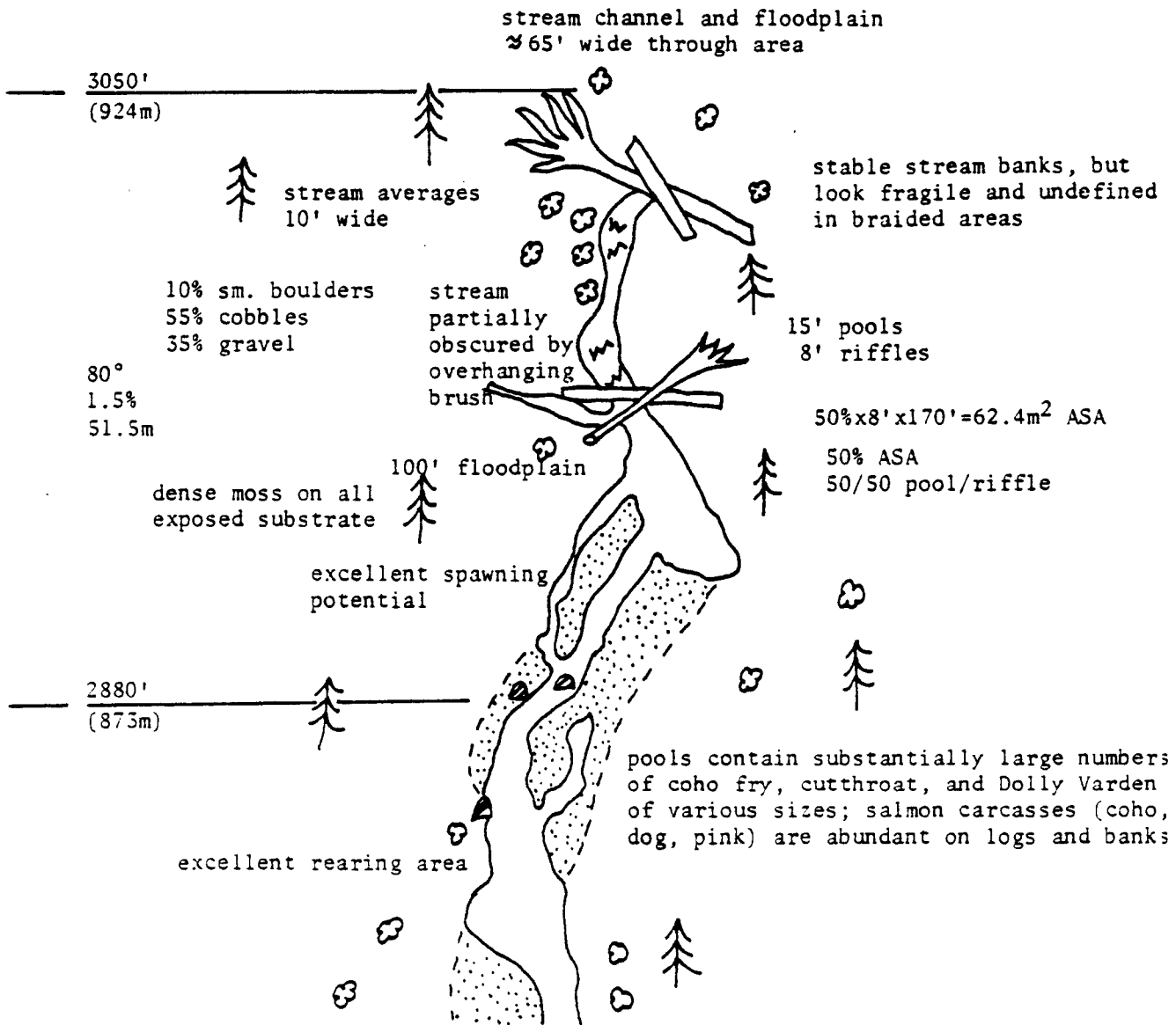


PEAK ESCAPEMENT RECORD

103-90-06 S. Camp Taylor Stream (Sarheen Cove, El Capitan Passage)

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
9/2/56				5,000 pinks at mouth.
Season '57	8,000	3,500		Excellent
9/4/58	1,000	4,000	400 coho	
Season '59	12,000	7,000		
9/1/60	3,000			
9/24/60		4,000		
8/26/61	2,220			
9/27/61		1,200		
8/17/62		130		
9/3/62	1,400			
8/11/63	150	None seen		
1964				No survey
9/1/65	300	None seen		
8/23/66	13,700	None seen		
8/16/67	1,500	None seen		
1968				No survey
8/15/69	4,030	2		
8/31/70	63,000	None seen		
8/15/71	7,000	None seen		
8/27/72	20,000	None seen		
1973 through 1976				No survey
8/10/77	1,000			
8/25/78	17,000			
8/17/79	25,000			
9/2/80	2,000			



pink, dog and coho salmon
carcasses in profusion

103-90-06

bedrock banks

15' pool

24 Dolly Varden trout
present

12' riffles

80% ASA from first transect
above high tide mark to
this point

2060'

(624m)

$30\% \times 230' \times 12' = 76.0m^2$ ASA

20' channel width

7% slope

average riffle width 12'
average pool width 15'

27% slope

90% gravel
10% cobbles

69.7m

6°

1%

bedrock bank

15' x 2' pool

thick berry bushes obscure
bank in this area

excellent spawning and
rearing habitats:

6 - 14' riffles

15 - 25' pools

35' channel width

100% gravel in braided area; contains
little organic debris and negligible
silt

6' riffles

4' riffles

130' braided system

1830'

(555m)

10' riffle

pink salmon
carcasses

84.9m

48°

1%

15' x 1.5'
pool

-148-

tributary

103-90-06

25' stream width

50 coho fry observed with
several cutthroat trout fry

40' channel

hand logged spruce stump

3' riffles

920'
(279m)

85% gravel
10% cobbles
5% boulders

4 - 10' riffles in area
15 - 25' pools

30.3m
142°
1% moderate amount of silt in
gravel of pools and fine
layer of organic debris

$10' \times 100' \times 7' = 6.4m^2$ ASA

5% slope

15' wide

22% slope

90/10 pool/riffle
10% ASA

small cutthroat trout
present in pool

good rearing pools with
cutthroat fry seen

25' x 3" pool

820'
(248m)

debris and silt on
substrate

12' x 4" pool

stable banks of
bedrock and boulders

33.3m
112°
1%

5% ASA

50/50 pool/riffle

bedrock banks

some spawning in area with
excellent rearing conditions

bedrock

$5' \times 110' \times 8' = 4.0m^2$ ASA

average channel width 35'

10° for 300'+

bedrock

20' x 1' pool

bedrock

20° for 300'+

20% bedrock 40% cobbles
20% boulders 20% gravel

30' wide

45' channel